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NOTICE OF ALLOWANCE AND FEE(S) DUE

30743 7590 09/03/2010

09/03/2010

WHITHAM, CURTIS & CHRISTOFFERSON & COOK, P.C. 11491 SUNSET HILLS ROAD SUITE 340

RESTON, VA 20190

EXAMINER SLAWSKI, MAGALI P

ART UNIT PAPER NUMBER

1795 DATE MAILED: 09/03/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/526,541	03/03/2005	Volker Thole	03100232AA	5178

TITLE OF INVENTION: METHOD FOR THE PRODUCTION OF FIRE-RESISTANT WOOD FIBER MOLDINGS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	12/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THE APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE DEE and DURI ICATION DEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	correspondence including ed below or directed out tions.	ng the Patent, advance of nerwise in Block 1, by (rders and notification a) specifying a new o	of n	naintenance fees v pondence address	vill be and/o	mailed to the current r (b) indicating a sepa	correspondence address rate "FEE ADDRESS" i
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.				
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print of	or typ	e)			
PLEASE NOTE: Un	less an assignee is ident	ified below, no assignee	data will appear on t	the pa	tent. If an assign	ee is i	lentified below, the d	ocument has been filed f
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Please check the appropr	riate assignee category or	categories (will not be p	rinted on the patent):		Individual 🚨 Co	orporat	ion or other private gro	oup entity 🚨 Governme
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s):	(Plea	se first reapply a	ny pre	lously paid issue fee	shown above)
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interest as shown by the	records of the United Sta	ites Patent and Trademari	k Office.					
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11491 SUNSET H	ILLS ROAD	ART UNIT	PAPER NUMBER		
SUITE 340 RESTON, VA 201	90	1795 DATE MAILED: 09/03/201	0		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 595 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 595 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/526 541 THOLE ET AL Examiner-Initiated Interview Summary Fyaminer Art Unit 1795 Magali P. Slawski All Participants: Status of Application: _____ (1) Magali P. Slawski. (3) _____. (2) Mr. Michael E. Whitham. (4) _____. Time: ___ Date of Interview: 5 August 2010 Type of Interview: Personal (Copy given to: Applicant Applicant's representative) П No If Yes, provide a brief description: Part I. Rejection(s) discussed: Claims discussed: 1-3 Prior art documents discussed: Biörhaag et al. (US 4.902.445), henceforth Biörhaag. Part II. SUBSTANCE OF INTERVIEW DESCRIBING THE GENERAL NATURE OF WHAT WAS DISCUSSED: Having identified Björhaag as a potential foil for amended claim 3, the examiner called Applicant's attorney to ask about the criticality of the mixing temperatures. Applicant's attorney explained that the elevated mixing temperatures of claim 3 were used because the water vapor added to the mixture made it possible for the water glass not to harden at those temperatures. Applicant's attorney further explained that the water vapor made it possible to add the water glass in fluid form in the blow line by preventing the water glass's drying out therein. Applicant's attorney authorized the amendment of claim 3 to include reference to the blowline because adding the liquid water glass in the blow line is the crux of Applicant's invention and it explains why the other allowable limitations are non-obvious. Applicant's attorney agreed to cancel claims 1 and 2 because the mixing temperatures in these claims could easily have been room temperature in certain climates and would have been obvious to arrive at from "standard" room temperature (25 C) through routine optimization. Part III. It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview directly resulted in the allowance of the application. The examiner will provide a written summary of the substance of the interview in the Notice of Allowability. ☐ It is not necessary for applicant to provide a separate record of the substance of the interview, since the interview did not result in resolution of all issues. A brief summary by the examiner appears in Part II above.

(Applicant/Applicant's Representative Signature – if appropriate)